TOP SECRET

26 Jun 70 13 45

#70131

T O P S E C R E T 261335Z JUN 70	CITE	8770	25 X 1
			25X1
		DIS	STRIBUTION PT 25X1
REF: 25/26 MAY MEETING WITH		, Al	
1. TO PURSUE MENSURATION	ON STUDIES DI	SCUSSED AT REPY	
PERMITS! TIME HISTORY ON A PER SECO	BOD BASIS OF	THREE PRAIR LIST	CARLE SEC. 2
ITEM A AS AVAILABLE FOR AMY OR ALI	L OF STEREO P		PRB RD
ORDER OF PREFERENCE IN ITEM B.		L	CECUE.
A. TM DATA UNITS		URMAI	TSSG /ARD L
HORIZON SENSOR PITCH DEGREES	5 5		
HORIZON SENSOR ROLL DEGREES	5 5	XX.XXX	PSG/GC
GYRO PITCH RATE DEG/SE		XX.XXXX	Resident
GYRO ROLL RATE DEG/SE		XX.XXXX	E. P. P. S.
GYRO YAW RATE DEG/SEC		PTIONAL	LTY
		PTIONAL	III.
		PTIONAL	Ta., 733
B. DINE/CI	ENITHEIENS	FITONAL	S
•			Yv. 2 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 -
	1		BASS
			1333
		5	Tady PHD
		, et 240	1AS
			DIA-XX4
			SPAD
PAGE 2 8770 T O P S E C R	ET		DIA-AP 25X1
			25A1
			CMX 25A1
		<u> </u>	and the second s
2. ALSO REQUESTS TWO			ADVANCE CY 25X1
REV ENCOMPASSING STEREO PAIRS IN 1	ITEM IB. ANY	PRACTICAL FORMAT	SANITIZED
WITH DEFINITION IS ACCEPTABLE.		·	WITH TEXT
A. COVARIANCE MATRIX FOR VEHICLE			
ELEMENTS. DISCUSSIONS WITH		DATA IS AVAILABL	
WITHOUT SPECIAL PROCESSING BUT DOE	ES NOT REFERE	NCE ORTHOGONAL CO	ORDINATE
SYSTEM. THEREFORE, CONVERSION TECHNIQUE TO A CARTESIAN SYSTEM			
IS ALSO REQUESTED.			
B. COVARIANCE MATRIX FOR VEH. POSITION BASED ON SHORT ARC FIT OVER			
LISTED TIME SPANS. DISCUSSIONS AT REF. MEETING INDICATED SPECIAL			
PROCESSING WOULD BE RQUIRED.			
TOPSECRET			

END OF MESSAGE

GP-1



25X1